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0/662,461	KLASEN-MEMMER ET AL.
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6. ☐ Interview Summary Paper No./Mail Da 7. ☐ Examiner's Amendr	te
	ITS. This application is subject to d MPEP 1308. r 35 U.S.C. § 119(a)-(d) or (f). ren received. ren received in Application No nents have been received in this his communication to file a reply IT of this application. d. Note the attached EXAMINER reason(s) why the oath or declarate re submitted. s Patent Drawing Review (PTO- mendment / Comment or in the C

Application/Control Number: 10/662,461

Art Unit: 1756

1. The following is an examiner's statement of reasons for allowance:

The prior art differs from the present claims in that the present claims comprises at least one compound of the formula I, which has a spiro[3.3]heptane with an alkenyl group attached to it. The LC medium also exhibits a negative dielectric anisotropy, which is useful for IPS and ECB display devices. The closest prior art (DE 4,235,975) discloses a methylene-spiro-alkane compound represented by formula (I). The reference fails to disclose the present compound. The reference compounds either contain fluorinated compounds or compounds having a methylene-spiro[3.3]heptane core structure. See Examples 1-7. Also, DE '975 LC media having a positive dielectric anisotropy are used in TN, STN and SBE display devices.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shean C Wu whose telephone number is 571-272-1393. The examiner can normally be reached on 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on 571-272-1385. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1756

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Shean C Wu

Primary Examiner

Art Unit 1756

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